



## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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<b>(21) International Application Number:</b> PCT/IB97/01610 <b>(22) International Filing Date:</b> 31 December 1997 (31.12.97)  <b>(30) Priority Data:</b> 96402930.0 31 December 1996 (31.12.96) EP <b>(34) Countries for which the regional or international application was filed:</b> OB et al.  <b>(71) Applicant (for all designated States except US):</b> INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM) (FR/FR); 101, rue de Tolbiac, F-75654 Paris Cedex 13 (FR).  <b>(72) Inventors; and</b> <b>(75) Inventors/Applicants (for US only):</b> DAERON, Marc (FR/FR); 2, square J.-Racine, F-78460 Chevreuse (FR). VIVIER, Eric (FR/FR); 23, boulevard Jean-Jaures, F-13260 Cassis (FR).  <b>(74) Agents:</b> PEAUCBLLE, Chantal et al.; Cabinet Armengaud Aîné, 3, avenue Bugeaud, F-75116 Paris (FR).		<b>(81) Designated States:</b> CA, JP, US, European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).  <b>Published</b> With international search report.
<b>(54) Title:</b> COMPOUNDS FOR MODULATING CELL NEGATIVE REGULATIONS AND BIOLOGICAL APPLICATIONS THEREOF		
<b>(57) Abstract</b>  The invention relates to compounds for modulating cell negative regulations and biological applications thereof. It particularly relates to compounds capable of cross-linking a stimulatory receptor with a KIR (Killer-cell inhibitory receptor).		